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| <b>INFORMATION DISCLOSURE<br/>STATEMENT (IDS) BY APPLICANT</b><br>(FORM PTO-1449 Modified) | Application Number       | 10/589,323        |
|  | Filing Date (YYYY-MM-DD) | 2007-02-09        |
|  | First Named Inventor     | Wangjun WU et al. |
|  | Art Unit                 | 2617              |
|  | Examiner Name            | SARWAR, Babar     |
|  | Attorney Docket Number   | CU-4991           |

**U.S. PATENTS**

| EXAMINER<br>INITIAL | U.S. PATENT NUMBER | ISSUE DATE<br>(YYYY-MM-DD) | PATENTEE | CLASS | SUB-<br>CLASS | FILING DATE<br>(YYYY-MM-DD) |
|---------------------|--------------------|----------------------------|----------|-------|---------------|-----------------------------|
|                     |                    |                            |          |       |               |                             |
|                     |                    |                            |          |       |               |                             |
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**U.S. PATENT APPLICATION PUBLICATIONS**

| EXAMINER<br>INITIAL | U.S. PATENT APPLICATION<br>PUBLICATION NUMBER | PUBL. DATE<br>(YYYY-MM-DD) | PATENTEE | CLASS | SUB-<br>CLASS | FILING DATE<br>(YYYY-MM-DD) |
|---------------------|---|----------------------------|----------|-------|---------------|-----------------------------|
| /B.S./              | 2002/0141512 A1                               | 2002-10-03                 | Blanke   |       |               |                             |
|                     |   |                            |          |       |               |                             |
|                     |   |                            |          |       |               |                             |

**FOREIGN PATENT DOCUMENTS**

| EXAMINER<br>INITIAL | FOREIGN PATENT<br>DOCUMENT NUMBER          | COUNTRY<br>CODE | KIND<br>CODE | PUBL. DATE<br>(YYYY-MM-DD) | NAME OF PATENTEE OR APPLICANT OF<br>THE CITED DOCUMENT | TRANSLATION<br>YES NO |  |
|---------------------|--|-----------------|--------------|----------------------------|--|-----------------------|--|
| /B.S./              | 1284824                                    | CN              | A            | 2001-02-21                 | Samsung Electronics Co Ltd                             |                       |  |
| /B.S./              | 1555141                                    | CN              | A            | 2004-12-15                 | Zhongxing Comm Co Ltd                                  |                       |  |
| /B.S./              | 100426897                                  | CN              | C            | 2008-10-15                 | Huawei Tech Co Ltd                                     |                       |  |
| /B.S./              | 2007-500205<br>(Published as<br>CA2557012) | CA              | A1           | 2005-09-01                 | Siemens Aktiengesellschaft                             |                       |  |
| /B.S./              | 2002-319920                                | JP              | A            | 2002-10-31                 | CIT Alcatel  |                       |  |
| /B.S./              | 2007-523577                                | JP              | A            | 2007-08-16                 | Siemens AG   |                       |  |

**NON-PATENT LITERATURE DOCUMENTS**

| EXAMINER<br>INITIAL   | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial symposium catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published. | TRANSLATION<br>YES NO |            |
|---|--|-----------------------|------------|
| /B.S./  | English Translation of International Preliminary Report  | X                     |            |
|   | First Chinese Office Action for Chinese Appln. No. 200510070835.5  | X                     |            |
|   | First Chinese Office Action for Chinese Appln. No. 200710167729.8  | X                     |            |
|   | First Chinese Office Action for Chinese Appln. No. 200810074381.2 (English translation same as Chinese Appln. No. 200510070835.5)  | X                     |            |
|   | Second European Office Action  |                       |            |
|   | First Japanese Office Action   | X                     |            |
|   | Second Japanese Office Action Appln. No. 2007-503179   | X                     |            |
|   | First Indonesia Office Action  |                       |            |
|   | First Russian Office Action  | X                     |            |
| EXAMINER  | /Babar Sarwar/   | DATE CONSIDERED       | 12/03/2010 |
| EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. |  |                       |            |

(Form PTO-1449)  
08-12-10(1/1)7 Refs, 9 NPL Docs.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /B.S./